



THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

Rogers Brothers Seed Company

Whereas, THERE HAS BEEN PRESENTED TO THE

Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED NOVEL VARIETY OF SEXUALLY REPRODUCED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS, FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF *seventeen* YEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLENISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE RIGHT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR IMPORTING IT, OR EXPORTING IT, OR USING IT IN PRODUCING A HYBRID OR DIFFERENT VARIETY THEREFROM, TO THE EXTENT PROVIDED BY THE PLANT VARIETY PROTECTION ACT (P.L. 54-2, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

BEAN

'Majestic'

In Testimony Whereof, I have hereunto set my hand and caused the seal of the Plant Variety Protection Office to be affixed at the City of Washington this 26th day of July in the year of our Lord one thousand nine hundred and seventy-seven

Attest:

J. J. Grollman
Commissioner
Plant Variety Protection Office
Grain Division
Agricultural Marketing Service



[Signature]
Secretary of Agriculture

MAJESTIC

Snap Bean

EXHIBIT A - REVISEDOrigin and Breeding History of the Variety

MAJESTIC, a mid-season, wax podded garden bean was derived from the following hand-pollinated cross:

(EARLIWAX x GALLATIN 50) x EARLIWAX

The above cross was made during the fall of 1968 and the following series of selections were made:

Year	Generation	Plot	Harvested
1969	F ₂	691265	Bulk
1970	F ₃	701423	3 single plant selections
1971	F ₄	711491	2 single plant selections

The 1# 14oz. sample of 711491 was grown and tested as plot 72225 in 1972. The production from plot 72225 was increased as plots 73407; 73408 and 73220 during the 1973 season. In addition, 17 single plant selections were harvested from plot 72225 during 1972. These F₆ selections were planted individually during the 1973 season, and two of these, plots 73417 and 73422, were evaluated as being the best on the basis of trueness to type and freedom from "fish face" seed, and were harvested for increase. These two lines have been increased during each subsequent year, and are now ready to be grown as the first choice seed stock lines during the 1977 season.

Variant types occurring in MAJESTIC have consisted of approximately one flat pod rogue per 5,500 plants and one string pod rogue per 10,000 plants.

In the F₅ generation, a variant type was selected which is about two days earlier. The varietal line that is being produced as MAJESTIC, however, appears to be quite uniform in maturity and is as described in Exhibit B.

APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE

INSTRUCTIONS: See Reverse.

1. VARIETY NAME OR TEMPORARY DESIGNATION MAJESTIC	2. KIND NAME SNAP BEAN	FOR OFFICIAL USE ONLY PV NUMBER 7700044	
3. GENUS AND SPECIES NAME PHASEOLUS VULGARIS	4. FAMILY NAME (Botanical) LEGUMINOSEAE	FILING DATE 2-3-77	TIME 1:00 P.M.
	5. DATE OF DETERMINATION FALL, 1974	FEE RECEIVED \$ 250.00 \$ 250.00 \$ 250.00	BALANCE DUE \$ 2-3-77 \$ 2-17-77 \$ 6-20-77
6. NAME OF APPLICANT(S) ROGERS BROTHERS SEED COMPANY	7. ADDRESS (Street and No. or R.F.D. No., City, State, and ZIP Code) P. O. BOX 1647 IDAHO FALLS, IDAHO 83401	8. TELEPHONE AREA CODE AND NUMBER 208-522-0143	
9. IF THE NAMED APPLICANT IS NOT A PERSON, FORM OF ORGANIZATION: (Corporation, partnership, association, etc.) CORPORATION		10. STATE OF INCORPORATION DELAWARE	11. DATE OF INCORPORATION 1975
12. Name and mailing address of applicant representative(s), if any, to serve in this application and receive all papers: Mr. Charles Green, Administrative Assistant ROGERS BROTHERS SEED COMPANY P. O. Box 1647 IDAHO FALLS, ID 83401			

13. CHECK BOX BELOW FOR EACH ATTACHMENT SUBMITTED:

- ☒ 13A. Exhibit A, Origin and Breeding History of the Variety (See Section 52 of the Plant Variety Protection Act.)
- ☒ 13B. Exhibit B, Botanical Description of the Variety
- ☒ 13C. Exhibit C, Objective Description of the Variety
- ☒ 13D. Exhibit D, Data Indicative of Novelty
- ☒ 13E. Exhibit E, Statement of the Basis of Applicant's Ownership

14A. Does the applicant(s) specify that seed of this variety be sold by variety name only as a class of certified seed? (See Section 83(a). (If "Yes," answer 14B and 14C below.) ☐ YES ☒ NO

14B. Does the applicant(s) specify that this variety be limited as to number of generations? ☐ YES ☐ NO

14C. If "Yes," to 14B, how many generations of production beyond breeder seed? ☐ FOUNDATION ☐ REGISTERED ☐ CERTIFIED

The applicant declares that a viable sample of basic seed of this variety will be deposited upon request before issuance of a certificate and will be replenished periodically in accordance with such regulations as may be applicable.

The undersigned applicant(s) of this sexually-reproduced novel plant variety believes that the variety is distinct, uniform, and stable as required in Section 41 and is entitled to protection under the provisions of Section 42 of the Plant Variety Protection Act.

Applicant is informed that false representation herein can jeopardize protection and result in penalties.

January 31, 1977
(DATE)

Charles Green
ROGERS BROTHERS SEED COMPANY
(SIGNATURE OF APPLICANT)

(DATE)

(SIGNATURE OF APPLICANT) 000001

7700044

MAJESTIC

Snap Bean

EXHIBIT B

Botanical Description of the Variety

MAJESTIC is a mid-season wax podded snap bean variety that matures in approximately 59 days in Southern Idaho, compared to Splendorgold at 56 days. The bush is moderately spreading, but is erect and determinate, with small to medium sized leaves, giving it a rather open type structure. The pods are concentrated and are set near the center of the bush and are held off the ground quite well. The pod length is more uniform than Splendorgold and they are exceptionally round and straight. The pods are very fleshy, yielding more than 60% five sieve beans at prime canning stage, have slow seed and fiber development and have a medium yellow color. The mature seeds are white.

00003

OBJECTIVE DESCRIPTION OF VARIETY
BEAN (*PHASEOLUS VULGARIS*)

INSTRUCTIONS: See Reverse.

NAME OF APPLICANT(S) ROGERS BROTHERS SEED COMPANY	FOR OFFICIAL USE ONLY
ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP Code) P. O. BOX 1647 IDAHO FALLS, IDAHO 83401	PVPO NUMBER 7700044
	VARIETY NAME OR TEMPORARY DESIGNATION MAJESTIC

Place the appropriate number that describes the varietal character of this variety in the boxes below.

Place a zero in first box (e.g., 0 8 9 or 0 9) when number is either 99 or less or 9 or less.

1. TYPE:

<input type="text" value="1"/> 1 = SNAPBEAN	<input type="text" value="2"/> 2 = GREEN SHELL	<input type="text" value="3"/> 3 = DRY EDIBLE	<input type="text" value="4"/> 4 = MULTIPURPOSE
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2. SEASON AND REGION OF ADAPTABILITY IN THE U.S.:

<input type="text" value="2"/> Grows best during:	<input type="text" value="1"/> 1 = SPRING	<input type="text" value="2"/> 2 = SUMMER	<input type="text" value="3"/> 3 = FALL	<input type="text" value="4"/> 4 = WINTER
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<input type="text" value="6"/> Best adapted in:	<input type="text" value="1"/> 1 = NORTHWEST	<input type="text" value="2"/> 2 = NORTHCENTRAL	<input type="text" value="3"/> 3 = NORTHEAST	<input type="text" value="4"/> 4 = SOUTHEAST
	<input type="text" value="5"/> 5 = SOUTHWEST	<input type="text" value="6"/> 6 = MOST REGIONS		

3. MATURITY (Days from seeding to first harvest):

<input type="text" value="5"/> <input type="text" value="9"/> GREEN PODS	<input type="text" value="6"/> <input type="text" value="6"/> GREEN SHELLS	<input type="text" value="9"/> <input type="text" value="7"/> DRY SEEDS
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<input type="text" value="0"/> <input type="text" value="3"/> NO. DAYS EARLIER THAN -----	<input type="text" value="1"/> 1 = TENDERCROP	<input type="text" value="2"/> 2 = KENTUCKY WONDER	<input type="text" value="3"/> 3 = KINGHORN WAX
<input type="text" value="0"/> <input type="text" value="3"/> NO. DAYS LATER THAN -----	<input type="text" value="4"/> 4 = WHITE KIDNEY	<input type="text" value="5"/> 5 = MICHELITE 62	<input type="text" value="6"/> 6 = DWARF HORTI-CULTURAL
	<input type="text" value="7"/> 7 = BUSH BLUE LAKE	<input type="text" value="8"/> 8 = OTHER (Specify)	

4. PLANT:

<input type="text" value="1"/> 1 = DETERMINATE, ERECT BUSH	<input type="text" value="2"/> 2 = DETERMINATE, SPRAWLING BUSH
<input type="text" value="3"/> 3 = DETERMINATE, SEMIPOLE	<input type="text" value="4"/> 4 = INDETERMINATE, POLE

<input type="text" value="0"/> <input type="text" value="4"/> <input type="text" value="1"/> CM. HEIGHT OR LENGTH OF VINE FROM PRIMARY LEAF NODE
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<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="2"/> NUMBER PRIMARY BRANCHES PER MAIN STALK

<input type="text" value="1"/> Branching habit: 1 = COMPACT 2 = OPEN
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<input type="text" value="0"/> <input type="text" value="2"/> CM. LENGTH OF FIRST INTERNODE ABOVE PRIMARY LEAF
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<input type="text" value="1"/> Main stalk: 1 = BRITTLE 2 = WIREY <input type="text" value="1"/> 1. STOUT 2. THIN
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<input type="text" value="2"/> Flower position:

<input type="text" value="2"/> Pod Position:	<input type="text" value="1"/> 1 = LOW, CONCENTRATED	<input type="text" value="2"/> 2 = HIGH, CONCENTRATED	<input type="text" value="3"/> 3 = SCATTERED
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5. LEAVES:

<input type="text" value="2"/> 1 = SMOOTH 2 = WRINKLED	<input type="text" value="1"/> 1 = DULL 2 = GLOSSY	<input type="text" value="1"/> Thickness: 1 = THIN 2 = MEDIUM 3 = THICK
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<input type="text" value="2"/> Size: 1 = SMALL (Earliwax) 2 = MEDIUM 3 = LARGE (Tendercrop)	<input type="text" value="9"/> CM. PETIOLE LENGTH (To basal leaflets of first trifoliate leaf)
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<input type="text" value="3"/> Tip shape of center leaflet: 1 = ROUNDED 2 = TAPER POINTED 3 = SHARP POINTED

<input type="text" value="2"/> PUBESCENCE - Dorsal: top	<input type="text" value="1"/> 1 = NONE 2 = SLIGHT 3 = CONSIDERABLE
<input type="text" value="1"/> PUBESCENCE - Ventral: bottom	

<input type="text" value="1"/> Color: 1 = LIGHT GREEN (Bountiful) 2 = MEDIUM GREEN 3 = DARK GREEN (Bush Blue Lake)
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00004

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MAJESTIC

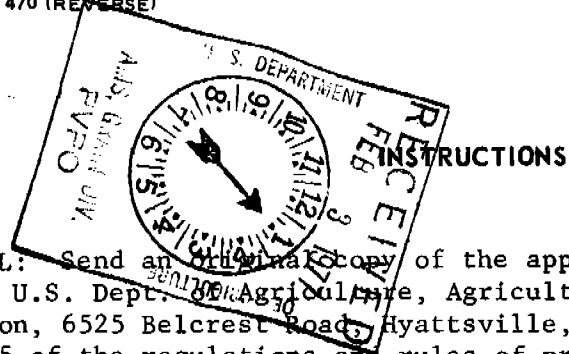
Snap Bean

EXHIBIT D

DATA INDICATIVE OF NOVELTY

MAJESTIC is most similar to Splendorgold, but is approximately 3 days later in canning maturity, has longer pods with more uniform length, and yields approximately 10% more 5 sieve beans at prime maturity. MAJESTIC has white seeds, while the seeds of Splendorgold are buff colored and MAJESTIC has easier dry seed threshability.

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GENERAL: Send an original copy of the application, exhibits and \$250.00 fee to U.S. Dept. of Agriculture, Agricultural Marketing Service, Grain Division, 6525 Belcrest Road, Hyattsville, Maryland 20782. (See Section 180.175 of the regulations and rules of practice.) Retain one copy for your files. All items on the face of the form are self-explanatory unless noted below.

ITEM

- 5 Insert the date the applicant determined that he had a new variety based on the definition in Section 41 (a) of the Act and decision is made to increase the seed.
- 13a First, give the genealogy, including public and commercial varieties, lines, or clones used, and the breeding method. Second, give the details of subsequent stages of selection and multiplication. Third, indicate the type and frequency of variants during reproduction and multiplication and state how these variants may be identified. Fourth, provide evidence on stability.
- 13b First, give any special characteristics of the seed and of the plant as it passes through the seedling stage, flowering stage and the fruiting stage. Second, describe the mature plant and compare it with a similar commercial variety grown under the same conditions, and indicate the differences.
- 13c A supplemental form will be furnished by the PVPO to describe in detail a variety for each kind of seed.
- 13d Provide complete data indicative of novelty. Seed and plant specimens or photographs of seed and plant comparisons clearly indicating novelty may be submitted. Seeds submitted may be sterile.
- 13e Indicate whether applicant is the actual breeder, the employer of the breeder, the owner through purchase or inheritance, etc.

7700044

MAJESTIC

Snap Bean

EXHIBIT E

Statement of Applicant's Ownership

Rogers Brothers Seed Company, P. O. Box 1647, Idaho Falls, Idaho 83401 believes it to be the sole, original and first breeder of the "MAJESTIC" variety of snap bean for which it solicits a certificate of protection.

00008